Doc. #98946

FORM PTO-1449 USE PARTMENT OF COMMERCE (Rev. 2-32) PATENT AND ADEMARK OFFICE

005127.00307

SERIAL NO. 10/705,731

INFORMATION DISCLOSURE BY APPLICANT

GROUP

(Use several sheets if necessary)

**FILING DATE** November 11, 2003

Michael Collier et al.

3727

ATTY. DOCKET NO.

**APPLICANT** 

#### **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JL	AA	Des. 448,170S	09/2001	Ammerman et al.			
	AB	900,867	10/1908	Miller			
	AC	1,069,001	07/1913	Guy			
	AD	1,240,153	09/1917	Olsen			
	AE	1,304,915	05/1919	Spinney			
	AF	1,323,610	12/1919	Price			
	AG	1,444,157	02/1923	Lee			
	AH	1,514,468	11/1924	Schopf			
	AI	1,584,034	05/1926	Klotz			
	AJ	1,625,582	04/1927	Anderson			
	AK	1,625,810	04/1927	Krichbaum			
	AL	1,869,257	07/1932	Hitzler			
	AM	1,916,483	07/1933	Krichbaum			
	AN	1,970,803	08/1934	Johnson			
	AO	2,004,906	06/1935	Simister			
	AP	2,080,469	05/1937	Gilbert			
	AQ	2,086,389	07/1937	Pearson	_		
V	AR	2,269,342	01/1942	Johnson	_		
JL	AS	2,365,807	12/1944	Dialynas			

EXAMINER:	DATE CONSIDERED: 07/11/2006

Page 2 of 11

\2\ \c^{\chi}					
FORM PTO-1449 US DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 005127.00307	SERIAL NO. 10/705,731			
INFORMATION DISCLOSURE BY APPLICANT	APPLICANT Michael Collier et al.				
(Use several sheets if necessary)	FILING DATE November 11, 2003	GROUP 3727			

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JL	АТ	2,488,382	11/1949	Davis			
1	AU	2,546,827	03/1951	Lavinthal			
	AV	2,600,239	06/1952	Gilbert			
	AW	2,645,865	07/1953	Town			•
	AX	2,677,906	05/1954	Reed			
	AY	2,703,770	03/1955	Melzer			
	AZ	2,748,401	06/1956	Winstead			·
	ВА	2,762,134	09/1956	Town			
	ВВ	3,030,640	04/1962	Gosman			
	ВС	3,048,514	08/1962	Bentele et al.	11		
	BD	3,120,712	02/1964	Menken			
	BE	3,121,430	02/1964	O'Reilly			
	BF	3,204,678	09/1965	Worcester			
	BG	3,251,076	05/1966	Burke			
	вн	3,284,264	11/1966	O'Rourke			
	BI	3,335,045	08/1967	Post			
	ВЈ	3,366,525	01/1968	Jackson			
	вк	3,469,576	09/1969	Smith et al.			
	BL	3,568,227	03/1971	Dunham			
V	ВМ	3,589,037	06/1971	Gallagher			
JL	BN	3,608,215	09/1971	Fukuoka			

EXAMINER:	DATE CONSIDERED: 07/11/2006
EXAMINER: Initial if citation considered, whether or not citat if not in conformance and not considered. Include conv. of this	tion is in conformance with MPEP 609; Draw line through citation

Page 3 of 11

FORM PTO-1449 US DEP SVINGENE OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 005127.00307	SERIAL NO. 10/705,731		
INFORMATION DISCLOSURE BY APPLICANT	APPLICANT Michael Collier et al.			
(Use several sheets if necessary)	FILING DATE November 11, 2003	GROUP 3727		

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JL	во	3,685,176	08/1972	Rudy			
.	ВР	3,758,964	09/1973	Nishimura			_
	BQ	3,765,422	10/1973	Smith '			
	BR	4,017,931	04/1977	Golden			
	BS	4,054,960	10/1977	Pettit et al.			
	ВТ	4,115,934	09/1978	Hall			
	BU	4,129,951	12/1978	Petrosky			
	вv	4,167,795	09/1979	Lambert, Jr.			
	вw	4,183,156	01/1980	Rudy			
	вх	4,187,620	02/1980	Seiner			
	ву	4,217,705	08/1980	Donzis			
	BZ	4,219,945	09/1980	Rudy			
	CA	4,271,606	06/1981	Rudy			
	СВ	4,287,250	09/1981	Rudy			
	СС	4,292,702	10/1981	Phillips			
	CD	4,297,797	11/1981	Meyers			
	CE	4,305,212	12/1981	Coomer			
	CF	4,328,599	05/1982	Mollura			
V	CG	4,358,902	11/1982	Cole et al.			
JL	СН	4,431,003	02/1984	Sztancsik			

EXAMINER:	DATE CONSIDERED: 07/11/2006
EXAMINER: Initial if citation considered, whether or not cit if not in conformance and not considered. Include copy of the	tation is in conformance with MPEP 609; Draw line through citation



FORM PTO-1449 US DEKARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRABEMARK OFFICE

INFORMATION DISCLOSURE BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.	SERIAL NO.		
005127.00307	10/705,731		
APPLICANT Michael Collier et al.	-		
FILING DATE	GROUP		
November 11, 2003	3727		

# **U.S. PATENT DOCUMENTS**

EXAMIN INITIAL		DOCUMENT NUMBER	DATE	NAME	CLA	.ss	SUB	CLASS	FILING DATE IF APPROPRIATE
JL	CI	4,446,634	05/1984	Johnson et al.					
	C1	4,458,430	07/1984	Peterson		ı	s		
	СК	4,483,030	11/1984	Plick et al.					
	CL	4,486,964	12/1984	Rudy					
	СМ	4,506,460	03/1985	Rudy <sub>.</sub>					
	CN	4,547,919	10/1985	Wang					
	со	4,662,087	05/1987	Beuch					
	СР	4,670,995	06/1987	Huang					
	CQ	4,686,130	08/1987	Kon					
	CR	4,722,131	02/1988	Huang					
	CS	4,744,157	05/1988	Dubner					
	СТ	4,779,359	10/1988	Famolare, Jr.					
	CU	4,782,602	11/1988	Lakic					
	CV	4,803,029	02/1989	Iversen et al.					
	CW	4,817,304	04/1989	Parker et al.					
	СХ	4,823,482	04/1989	Lakic					
	CY	4,845,338	07/1989	Lakic					
	CZ	4,845,861	07/1989	Moumgdgian					
V	DA	4,874,640	10/1989	Donzis					
JL	DB	4,891,855	01/1990	Cheng-Chung					

	1	 	 		<u> </u>	
EXAMINER: _	_	 		DAT	E CONSIDERED:	07/11/2006

Page 5 of 11

FORM PTO-1449 US DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. SERIAL NO. 10/705,731			
INFORMATION DISCLOSURE BY APPLICANT	APPLICANT Michael Collier et al.			
. (Use several sheets if necessary)	FILING DATE November 11, 2003	GROUP 3727		

EXAM! INITIA			DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JL		DC	4,906,502	03/1990	Rudy			
		DD	4,912,861	04/1990	Huang			
		DE	4,936,029	06/1990	Rudy			
		DF	4,965,899	10/1990	Sekido et al.			
		DG	4,972,611	11/1990	Swartz et al.			
		DH	4,991,317	02/1991	Lakic			
		DI	4,999,931	03/1991	Vermeulen			
		DJ	4,999,932	03/1991	Grim			
		DK	5,014,449	05/1991	Richard et al.			
		DL	5,022,109	06/1991	Pekar			
		DM	5,025,575	06/1991	Lakic			
		DN	5,038,984	08/1991	Izzo			
		DO	5,042,176	08/1991	Rudy			
		DP	5,044,030	09/1991	Balaton			
		DQ	5,046,267	09/1991	Kilgore et al.			
		DR	5,083,361	01/1992	Rudy			
		DS	5,104,477	04/1992	Williams et al.			
	,	DT	5,155,927	10/1992	Bates et al.			
4		DU	5,158,767	10/1992	Cohen et al.			
J	TL.	DV	5,179,792	01/1993	Brantingham			

EXAMINER:	DATE CONSIDERED: 07/11/2006
EXAMINER: Initial if citation considered, whether or not citation if not in conformance and not considered. Include copy of this fo	, , , , , , , , , , , , , , , , , , ,

O-1 P E 45 APR 2 6 2004

FORM PTO-1449 US DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.	SERIAL NO.
005127.00307	10/705,731
APPLICANT Michael Collier et al.	
FILING DATE	GROUP
November 11, 2003	3727

	EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
J	JL		5,193,246	03/1993	Huang			
		DX	5,199,191	04/1993	Moumdjian			
		DY	5,224,277	07/1993	Sang Do			
		DZ	5,224,278	07/1993	Jeon			
		EA	5,228,156	07/1993	Wang			
		EB	5,235,715	08/1993	Donzis			
		EC	5,238,231	08/1993	Huang			
		ED	5,245,766	09/1993	Warren			
		EE	5,253,435	10/1993	Auger et al.			
		EF	5,257,470	11/1993	Auger et al.			
		EG	5,294,183	03/1994	Wetter et al.			
		ЕН	5,297,349	03/1994	Kilgore.			
		EI	5,335,382	08/1994	Huang			
		EJ	5,337,492	08/1994	Anderie et al.			
		EK	5,353,523	10/1994	Kilgore et al.			
		EL	5,355,552	10/1994	Huang			
		EM	5,361,957	11/1994	Weintraub			
		EN	5,367,791	11/1994	Gross et al.			
$oxed{V}$	/	EO	5,406,719	04/1995	Potter			
J:	L	EP	5,425,184	06/1995	Lyden et al.			

EXAMINER:	DATE CONSIDERED: 07/11/2006
EXAMINER: Initial if citation considered, whether or not if not in conformance and not considered. Include copy of	citation is in conformance with MPEP 609; Draw line through citation this form with next communication to applicant.

OIPE VO.

FORM PTO-1449 US DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND THAT WARK OFFICE	ATTY. DOCKET NO. 005127.00307	SERIAL NO. 10/705,731
INFORMATION DISCLOSURE BY APPLICANT	APPLICANT Michael Collier et al.	
(Use several sheets if necessary)	FILING DATE	GROUP

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JL	EQ	5,435,647	07/1995	Oliver			
	ER	5,543,194	08/1996	Rudy			
	ES	5,558,395	09/1996	Huang			
	ЕТ	5,566,871	10/1996	Weintraub			
	EU	5,572,804	11/1996	Skaja et al.			
	EV	5,593,077	01/1997	lzzo			
	EW	5,595,004	01/1997	Lyden et al.			,
	EX	5,625,964	05/1997	Lyden et al.			
	EY	5,669,161	09/1997	Huang			_
	EZ	5,686,167	11/1997	Rudy			
	FA	5,713,141	02/1998	Mitchell et al.			
	FB	5,741,568	04/1998	Rudy			
	FC	5,753,061	05/1998	Rudy			
	FD	5,755,001	05/1998	Potter et al.			
	FE	5,771,606	06/1998	Litchfield et al.			
	FF	5,802,739	09/1998	Potter et al.			
	FG	5,830,553	11/1998	Huang			
	FH	5,832,630	11/1998	Potter			
V	FI	5,846,063	12/1998	Lakic			
TT		* * * * * * * * * * * * * * * * * * * *	05/1000	I		I	

JL FJ 5,902,660 05/1999 H				DATE CONSIDERED: 07/11/2006						 /11/2006
		itation considered,			nformance	with N	1PEI	P 609;	Draw li	

Page 8 of 11

F (I	ORM PTO-1449 US DEPARTMENT OF COMMERCE Rev. 2-32) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 005127.00307	SERIAL NO. 10/705,731
	INFORMATION DISCLOSURE BY APPLICANT	APPLICANT Michael Collier et al.	
	(Use several sheets if necessary)	FILING DATE November 11, 2003	GROUP 3727

### **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
JL	FK	5,907,911	06/1999	Huang				
	FL	5,916,664	06/1999	Rudy				
	FM	5,925,306	07/1999	Huang				
	FN	5,937,462	08/1999	Huang				
	FO	5,952,065	09/1999	Mitchell et al.				
	FP	5,976,451	11/1999	Skaja et al.				
	FQ	5,979,078	11/1999	McLaughlin				
	FR	5,987,780	11/1999	Lyden et al.				
	FS	5,993,585	11/1999	Goodwin et al.				
	FT	6,013,340	01/2000	Bonk et al.				
	FU	6,027,683	02/2000	Huang.				
	FV	6,029,962	02/2000	Shorten et al.				
	FW	6,055,746	05/2000	Lyden et al.				
	FX	6,065,150	05/2000	Huang				
	FY	6,098,313	08/2000	Skaja				
	FZ	6,109,495	08/2000	Hemandez				
	GA	6,119,371	09/2000	Goodwin et al.				
	GB	6,127,010	10/2000	Rudy				
	GC	6,128,837	10/2000	Huang				
V	GD	6,152,343	11/2000	Shin				
JL	GE	6,168,060	01/2001	Mayers				

	1	-,,			1	
EXAMINER: _			 	DATE CONS	IDERED: 0	7/11/2006

											Page 9 of 11
FORM PTO-144 (Rev. 2-32) P	49 US D	EPARTMENT OF AND TRADEMA	CC	OMMER(	CE	ATTY. DO 005127.00307	OCKE	T NO		10/70	SERIAL NO.
NI		ATION DISCLOSU APPLICANT	JRE	ī.		APPL Michael Collier	ICAN et al.	Т		_l	
(u	se seve	ral sheets if necessa	ary)			FILIN November 11, 2		TE		3727	GROUP
				U.S. P	ATEN	T DOCUMENTS	<u> </u>			<del></del>	
EXAMINER INITIAL		DOCUMENT NUMBER	D	ATE	NA	ME	CI	ASS	SUB	CLASS	FILING DATE IF APPROPRIATE
JL	GF	6,223,959	0:	5/2001	Chen				1		
JL	GG	6,253,466	0	7/2001	Han	Harmon-Weiss et al.					
JL	GН	6,374,514	0.	04/2002 Swig		gart		T			
JL	GI	6,471,105	10/2002		Ammerman et al.						
			F	OREIGN	N PAT	TENT DOCUMEN	NTS				
EXAMINER INITIAL		DOCUMENT NUMBER		DATE	,	COUNTRY	CL	ASS	SUB	CLASS	TRANSLATION YES : NO
JL	C1	181938		02/190	6	Austria					x
	GK	200963		12/195	8	Austria					x
	GL	727,582		02/196	6 6	Canada					
	GM	0 094 868		5/6/198	33	ЕРО					х
	GN	0 898 906 A2		03/199	9	ЕРО					
	GO	0 215 974 A1		09/198	5	EPO					
	GP	0 605 485 B1		09/199	2	EPO					

		GТ	2,404,413	04/1979	France					х
		GU	2,406,402	10/1978	France					х
V		G۷	2,407,008	05/1979	France					x
J	L	GW	2,483,321	04/1981	France					<u>x</u>
EXAMINER:				-		DAT	E CONS	SIDER	( ED:_07/	11/2006

France

France

. France

11/1959

11/1965

01/1973

X

X

X

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

GQ

GR

1,195,549

1,406,610

2,144,464

<sup>\*</sup> Translation of Abstract Provided T Translation of Claims Provided

FORM PTO-1449 US DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 005127.00307	SERIAL NO. 10/705,731		
INFORMATION DISCLOSURE BY APPLICANT	APPLICANT Michael Collier et al.			
(Use several sheets if necessary)	FILING DATE November 11, 2003	GROUP 3727		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES : NO
JL	GX	2,614,510	04/1987	France			X
	GY	2,639,537	11/1988	France			*
	GZ	DE 32 34 086	09/1982	Germany			x
	НА	G92 01 758.4	12/1992	Germany			· x
	нв	266718	1992	Japan			x
	нс	6-181802	1994	Japan		·	<b>x</b>
	НD	WO01/50909 A1	07/2001	PCT			
	HE	WO89/10074	11/1989	PCT			
	HF	WO98/17144	04/1998	PCT			
	НG	WO90/10396	09/1990	PCT			
	нн	WO91/11928	08/1991	PCT			
	ні	WO91/11931	08/1991	PCT			
	нј	WO92/08384	05/1992	PCT			*
	нк	WO95/20332	08/1995	PCT			
	HL	Util. Model 54221	06/1978	ROC			Т
	нм	Арр. 75100322	01/1975	ROC			X
	HN	2,328,604 A	03/1999	UK			
V	но	14,955	08/1893	UK			
JL	НР	7,441	03/1906	UK .			

EXAMINER:	DATE CONSIDERED: 07/11/2006

<sup>\*</sup> Translation of Abstract Provided

T Translation of Claims Provided

FORM PTO-1449 US DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 005127.00307	SERIAL NO. 10/705,731
INFORMATION DISCLOSURE BY APPLICANT	APPLICANT Michael Collier et al.	
(Use several sheets if necessary)	FILING DATE November 11, 2003	GROUP 3727

### FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES : NO
JL	НQ	233,387	01/1924	UK			
JL	HR	978,654	12/1964	UK			
JL	нѕ	1,128,764	10/1968	UK			
			1				
		<u> </u>				<u> </u>	

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

JL	нт	Brooks Running Catalog, Fall 1991					
	нυ	Dyna-Disc Exercises; Lifestyle Sports; hhtp://lifestylesport.com/dyna-disc.htm; Date Unknown					
	н٧	Sports Research Review, NIKE, Inc., January/February 1990					
V	нw	Three photographs of backpack manufactured by NIKE, Inc. and publicly disclosed in 2001					
JL	нх	U.S. Application No. 10/341,773 filed January 13, 2003					
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
EXAMINER:	/Just	in Larson/ DATE CONSIDERED: 07/11/2006					

<sup>\*</sup> Translation of Abstract Provided

T Translation of Claims Provided